

[6696-71-5]
—, *N*-phosphono-
See Phosphoramidic acid, (1-iminoethyl)-
[22645-50-7]
Ethanimidic acid
—, 2-(aminocarbonyl)-
See Propanimidic acid, 3-amino-3-oxo-
[18538-19-7]
Ethanimidothioic acid
—, *N*-(benzoyloxy)-
anhydrosulfide with benzenecarbothioic acid —
see Benzenecarbothioic acid, anhydrosulfide
with *N*-(benzoyloxy)ethanimidothioic acid
[13951-38-7]
Ethanimidoyl chloride
—, *N*-phosphono-
See Phosphoramidic acid, (1-chloroethylidene)-
[21251-36-5]
Ethanimine
—, 1-bromo-
See Ethanimidoyl bromide [4433-68-5]
—, 1-chloro-
See Ethanimidoyl chloride [4481-15-6]
—, 1-fluoro-
See Ethanimidoyl fluoride [4433-72-1]
—, 1-iodo-
See Ethanimidoyl iodide [4433-73-2]
—, *N*-phenyl-
See Benzenamine, *N*-ethylidene- [6052-11-5]
6H-6,10b-Ethanoaceanthrylene-11,12-dicarboxylic anhydride
See 6H-6,10b[3',4']-Furanoaceanthrylene-12,14-dione, 11,15-dihydro- [29780-19-6]
10H-5,10-Ethanoacridarsine-11,12-dicarboxylic anhydride
See 10H-5,10[3',4']-Furanoacridarsine-12,14-dione, 11,15-dihydro- [25093-03-2]
9,10-Ethanoanthracene
—, 9-acetyl-9,10-dihydro-
See Ethanone, 1-(9,10-ethanoanthracen-9(10H)-yl)- [6811-70-7]
—, 9-benzoyl-9,10-dihydro-
See Methanone, 9,10-ethanoanthracen-9(10H)-ylphenyl- [6713-66-2]
—, 11,11-(1,3-propanediyl)-
See Spirocyclobutane-1,11'-[9,10]ethanoanthracene [186-43-6]
9,10-Ethanoanthraceneacrylic acid
See 2-Propenoic acid, 3-(9,10-ethanoanthracenyl)- [26445-19-2]
9,10-Ethanoanthracene-11,12-dicarboxylic anhydride
See 9,10[3',4']-Furanoanthracene-12,14-dione, 11,15-dihydro- [5721-35-7]
10,15-Ethanoanthra[2,3-*a*]coronene-19,20-dicarboxylic anhydride
See 10,15[3',4']-Furanoanthra[2,3-*a*]coronene-20,22-dione, 19,23-dihydro- [13930-10-4]
4,9-Ethano benzofuran-2,8-diol
See 4,9-Ethano-1H-benzofuran-2,3-dihydro- [6538-55-2]
5,10-Ethano benzobiphenylene-11,12-dicarboxylic anhydride
See 4,9[1',2']-Benzeno-1H-benzo[3,4]cyclobut[1,2-*f*]isindole-1,3(2H)-dione, 3a,9a-dihydro- [6812-63-1]
5,10-Ethano benzobiphenylene-11,12-dicarboxylic anhydride
See 4b,5,10,10a-tetrahydro-
See 5,10[3',4']-Furanobenzo[b]biphenylene-12,14-dione, 4b,5,10,10a,11,15-hexahydro- [6812-62-0]
6,11-Ethano benzocyclobut[1,2-*b*]anthracene-13,14-dicarboxylic anhydride
See 4,11[1',2']-Benzeno-1H-biphenylene[2,3-*f*]isindole-1,3(2H)-dione, 3a,11a-dihydro- [27797-65-5]
1,4-Ethano benzocyclooctene-2,3,11,12-tetracarboxylic 2,3,11,12-dianhydride
—, 1,2,3,4-tetrahydro-
See 4,11[3',4']-Furanocyclooct[1,2-*b*]isobenzofuran-1,3,13,15-tetrone, 3a,4,11,11a,12,16-hexahydro- [27957-04-6]
4H-3a,7-Ethano benzofuran-2,8-diol
—, hexahydro-4-[1-(2-oxocyclopentylidene)-ethyl]-
See Cyclopentanone, 2-[1-(hexahydro-2,8-dihydroxy-4H-3a,7-ethanobenzofuran-4-yl)-ethylidene]- [6881-44-3]
9,14-Ethano benzohexaphene-17,18-dicarboxylic anhydride
—, 9,14-dihydro-
See 9,14[3',4']-Furanobenzo[*vw*]hexaphene-18,20-dione, 9,14,17,21-tetrahydro- [6812-60-8]
9,14-Ethano benzonaphthalene-17,18-dicarboxylic anhydride
See 9,14[3',4']-Furanobenzo[*a*]naphtho[8,1,2-*cde*]naphthalene-18,20-dione, 17,21-dihydro- [6869-12-1]
1,12-Ethano benzophenanthrene
See 1,12-Ethano benzophenanthrene-1,2,3-decaphthalene, 7,8-dihydro- [13394-01-9]
6,11-Ethano benzophenazine-13,14-dicarboxylic anhydride
—, 6,11-dihydro-
See 6,11[3',4']-Furanobenzo[*b*]phenazine-14,16-dione, 6,11,13,17-tetrahydro- [6869-13-2]
1,4-Ethano-1H-2-benzopyran-9,10-dicarboximide
—, 3,4-dihydro-3-oxo-
See 9,4-(Epoxymethano)-1H-benzofuran-1,3,11,12-tetrone, 3a,4,9,9a-tetrahydro- [25156-24-5]
7a,10b-Ethano-1H,5H-benzo[*j*]quinolizine-8-carboxylic acid
—, octahydro-10-hydroxy-
—, lactone — see 4a,11b-Ethano-1,4-methano-1H,5H-oxepino[3,4,5-*ij*]quinolizine-3(4H)-one, hexahydro- [26596-18-9]
11,13-Ethano-1H-2-benzoxacyclotetradecene-17,18-dicarboxylic anhydride
—, 3,4,5,6,7,8,9,10,11,13-decahydro-14,16-dihydroxy-3-methyl-1,7-dioxo-

See 4,6-(Octaoxymethano)naphtho[1,2-*cd*]furan-1,3,10,16-tetrone, 3a,4,9a,9b-tetrahydro-7,9-dihydroxy-12-methyl- [19845-79-5]
4,7-Ethano benzoxazoline
See 4,7-Ethano benzoxazole, 2,3-dihydro- [23639-49-8]
2,6-Ethano bisoxireno[*b,g*]naphthalene
See 2,6-Ethano naphtho[2,3-*b*:6,7-*b'*]bisoxirene [27444-34-4]
4,6-Ethano bisoxireno[*a,g*]naphthalene
See 4,6-Ethano naphtho[1,2-*b*:6,7-*b'*]bisoxirene [199-59-7]
1,4-Ethano carbazole-2,3,10,11-tetracarboxylic 2,3,10,11-dianhydride
—, 1,2,3,4-tetrahydro-
See 4,10[3',4']-Furano-1H-furo[3,4-*b*]carbazole-1,3,12,14(4H)-tetrone, 3a,5,10,10a,11,15-hexahydro- [6784-33-4]
1,4-Ethano-9H-carbazole-2,3,10,11-tetracarboxylic 2,3,10,11-diimide
—, 1,2,3,4-tetrahydro-
See 13H-4,10[3',4']-endo-Pyrrolopyrrolo[3,4-*b*]carbazole-1,3,12,14(2H,4H)-tetrone, 3a,5,10,10a,11,15-hexahydro- [6784-34-5]
6,8a-Ethano-8aH-carbazole-7,8,10,11-tetracarboxylic 7,8,10,11-diimide
See 1H,13H-4,10a[3',4']-endo-Pyrrolopyrrolo[3,4-*a*]carbazole-1,3,12,14(2H)-tetrone, 11,15-dihydro- [25611-49-8]
2,5-Ethano cholestane
See 2,5-Ethano-5H-cyclopenta[*a*]phenanthrene, 17-[(1R)-1,5-dimethylhexyl]hexadecahydro-10,13-dimethyl-, (8S,9S,10R,13R,14S,17R)- [33138-79-3]
3,5-Ethano cholestan-3b-one
(3a,5a)- — see 6H-5a,8-Methanocyclohepta[*a*]cyclopenta[*f*]naphthalen-6-one, 1-[(1R)-1,5-dimethylhexyl]hexadecahydro-10a,12a-dimethyl-, (1R,3a,5a,8a,9a,10a,10bS,12aR)- [26609-14-3]
6,8a(4aH)-Ethano chromone
See 6,8a-Ethano-8aH-1-benzopyran-4(4aH)-one [26370-04-7]
Ethano chrysanthemate
See Cyclopropanecarboxylic acid, 3-(cyclopentylidenemethyl)-2,2-dimethyl-, [5-(phenylmethyl)-3-furanyl]methyl ester, (1R,3R)- [22431-62-5]
1,10-Ethano-1H-cyclopenta[7,8]naphtho[2,3-*b*]cyclopropa[*c*]furan
—, 7-(1,5-dimethylhexyl)-3a,4,4a,4b,5,6,7,7a,8,9,9a,10-dodecahydro-7a,10-dimethyl- [4aS]-[4a,4b,7a(S*),7a,9a,9b,10a]- — see 2'H-3,5-Cyclocholestanol 6,5,4-bc[furan] [24479-54-7]
2,5-Ethano-5H-cyclopenta[*a*]phenanthrene
—, 3,4-epoxy-
See 3,4-Epoxy-2,5-ethano-5H-cyclopenta[*a*]phenanthrene [20651-08-5]
14,17-Ethano-14H-cyclopenta[*a*]phenanthrene
—, 16-(3,4-dimethylpentyl)hexadecahydro-10,13-dimethyl- [8R]-[8a,9b,10a,13a,14b,16a(S*),17b]- — see 14,21-Cycloergostane [133934-91-5]
—, 15-ethylhexadecahydro-10,13,16-trimethyl- [8R]-[8a,9b,10a,13a,14b,16b,17b]- — see 14,22-Cyclocholestanol [41060-33-7]
—, hexadecahydro-10,13-dimethyl- [8R]-[8a,9b,10a,13a]- — see 14,21-Cyclopregnane [36441-77-7]
—, hexadecahydro-10,13-dimethyl-16-(4-methylpentyl)- [8R]-[8a,9b,10a,13a,14b,16a]- — see 14,21-Cyclocholestanol [133934-90-4]
—, hexadecahydro-10,13-dimethyl-16-propyl- [8R]-[8a,9b,10a,13a,14b,16a,17b]- — see 14,21-Cyclocholestanol [111141-12-9]
5,8-Ethano-15H-cyclopenta[*a*]phenanthrene-6,7-dicarboxylic anhydride
See 5,8[3',4']-Furano-15H-cyclopenta[*a*]phenanthrene-21,23-dione, 20,24-dihydro- [13913-88-7]
11,14-Ethano-14H-cyclopenta[*a*]phenanthrene-1',2'-dicarboxylic anhydride
See 11,14[3',4']-Furano-14H-cyclopenta[*a*]phenanthrene-21,23-dione, 20,24-dihydro- [31283-47-3]
5,10-Ethano cyclopenta[*cd*]pleiadene-13,14-dicarboximide
—, 5,10-dihydro-
See 5,9[1',2']-Benzeno-5H-acenaphtho[5',6':4,5,6]-cyclohepta[1,2-*c*]pyrrole-6,8(5aH,7H)-dione, 8a,9-dihydro- [18553-45-2]
8,13-Ethano dibenzo[*a,i*]phenazine-15,16-dicarboxylic anhydride
—, 8,13-dihydro-
See 8,13[3',4']-Furanodibenzo[*a,i*]phenazine-16,18-dione, 8,13,15,19-tetrahydro- [4723-41-5]
6,13-Ethano-7,12-endoxy-14-azapentacene
See 7,12-Epoxy-6,13-ethanonaphth[2,3-*b*]acridine [24930-70-9]
6,14-endo-Ethano-4',5',6',7',8-hexahydroindano[1',2':6,7]codide
See 9H,14cH-8a,14b-Ethano-4,8-methanobenzofuro[3,2-*e*]indeno[1,2-*g*]isoquinoline, 5,6,7,8,9a,10,11,12,13,14-decahydro-1-methoxy-7-methyl- [27841-80-1]
Ethanoic acid
See Acetic acid [64-19-7]
3,10a-Ethano-10,4a-(iminoethano)phenanthrene
—, 3,4,9,10-tetrahydro- [3S]-[3a,4a,9b,10b,10aa]- — see 6,14-Ethenomorphinan [39608-82-7]
3a,5a-Ethano-as-indacene-1,8-dione
—, 4,5-epoxy-
See 1b,7a-Ethano-as-indaceno[4,5-*b*]oxirene-4,5-dione [25272-64-4]
1,6-Ethanoindan
See 1,6-Ethano-1H-indene, 2,3-dihydro- [4665-49-0]
3a,7a-Ethanoindan
See 3a,7a-Ethano-1H-indene, 2,3-dihydro-

[6706-53-2]
4,7-Ethanoindan
See 4,7-Ethano-1H-indene, 2,3-dihydro- [33052-11-8]
4H,13aH-3a,6-Ethano-1H-indolizino[8,1-*cd*]carbazole
—, 2,3,5,5a,11,12-hexahydro- [3aS]-[3a,5a,9b,10bR*,13a]- — see 1,21-Cycloaspidospermidine [36459-36-6]
13aH-3a,11-Ethano-1H-indolizino[8,1-*cd*]carbazole
—, 2,3,4,5,5a,6,11,12-octahydro- [3aR]-[3a,5a,9b,10bS*,11a,13a]- — see 11,21-Cycloaspidospermidine [80317-35-7]
1H,13aH-3a,13-Ethanoindolizino[8,1-*cd*]carbazol-13-ium
—, 2,3,4,5,5a,6,11,12-octahydro- [3aR]-[3a,5a,9b,10bR*,13a,13aa]- — see 9,21-Cycloaspidospermidinium [52579-64-3]
4,7-Ethanoisindoline
See 4,7-Ethano-1H-isindole, 2,3-dihydro- [4665-54-7]
Ethanol [64-17-5]
Ethanol derivatives containing functions higher than alcohol are entered at index compounds that express the higher functions, e.g., 2-Butanone, 4-(2-hydroxyethoxy)-. Alcohols and phenols are now ranked equally in applying the following criteria to choose a preferred index compound containing hydroxyl groups. When a ring system is directly attached to ethanol by a single bond, a conjunctive name, e.g., Cyclohexanethanol, is employed. In such names it is understood that the ring is attached to the 2-position of ethanol; otherwise, a conjunctive methanol name, e.g., Cyclohexanemethanol, α -methyl-, is used. Such conjunctive names are also derived from cyclic natural product names, e.g., Androstane-3-ethanol. Conjunctive names for compounds in which the ring attachment is by a double bond are no longer employed. Further examples will be found in the notes at Alcohols and Methanol
beverages — see also Alcoholic beverages
Ethanol, biological studies
teratogenesis from — see also Fetal alcohol syndrome
Ethanol, reactions
solvolysis with — see also Ethanolysis
Ethanol [64-17-5], compounds
Specific coordination compounds containing the ethoxy ligand are indexed only at the coordination headings, e.g., Aluminum, ethoxydiethyl- [1586-92-1]. Nonspecific coordination compounds containing this ligand are indexed here and at the element headings. Specific coordination compounds containing other ligands derived from ethyl alcohol, e.g., the neutral ligand, are indexed here as well as at the specific coordination headings
Ethanol [64-17-5], esters
Specific esters of acids with ethanol are indexed under the names of the acids only. General studies of ethanol esters are indexed at this heading
Ethanol, 2-amino-, esters
monoesters with 1-O-acylglycerophosphates — see Lysophosphatidylethanolamines
monoesters with 2-O-acyl-1-O-alkenylglycerophosphates — see Phosphatidylethanolamines
monoesters with 1-O-alkenylglycerophosphates — see Lysophospholipids, lysophosphatidylethanolamines
monoesters with 1,2-O-diacylglycerophosphates — see Phosphatidylethanolamines
Ethanol
—, 2-[(aminoimino)methylamino]-
See Guanidine, (2-hydroxyethyl)- [4353-52-0]
—, 2-[2-[2-(2-butoxyethoxy)ethoxy]ethoxy]-
See 3,6,9,12-Tetraoxahexadecan-1-ol [1559-34-8]
—, 2-[2-[2-(2-butoxyethoxy)ethoxy]ethoxy]ethoxy]-
See 3,6,9,12,15-Pentaaxanonadecan-1-ol [1786-94-3]
—, 2-[2-[2-[2-(butylamino)ethoxy]ethoxy]ethoxy]ethoxy]-
See 3,6,9,12-Tetraoxa-15-azanonadecan-1-ol [5732-46-7]
—, 1-cyclohexyl-
See Cyclohexanemethanol, α -methyl- [1193-81-3]
—, 1-cyclohexyl-1-phenyl-
See Benzenemethanol, α -cyclohexyl- α -methyl- [4352-39-0]
—, 1-cyclohexyl-2-phenyl-
See Benzenethanol, α -cyclohexyl- [6006-68-4]
—, 2-cyclohexyl-1-phenyl-
See Benzenemethanol, α -(cyclohexylmethyl)- [4442-82-4]
—, 2-[2-[2-[2-(decyloxy)ethoxy]ethoxy]ethoxy]ethoxy]-
See 3,6,9,12-Tetraoxadocosan-1-ol [5703-94-6]
—, 2-[2-[2-(2-decyloxy)ethoxy]ethoxy]ethoxy]-
See 3,6,9,12,15-Pentaaxapentacosan-1-ol [23244-49-7]
—, 2-[2-[2-[2-[2-(decyloxy)ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]-
See 3,6,9,12,15,18-Hexaoxaoctacosan-1-ol [5168-89-8]
—, 2-[2-[2-[2-[2-[2-(decyloxy)ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]-
See 3,6,9,12,15,18,21,24-Octaoxatetriacontan-1-ol [24233-81-6]
—, 2-[2-[2-[2-[2-[2-[2-(decyloxy)ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]-
See 3,6,9,12,15,18,21,24,27-Nonaoxaheptatriacontan-1-ol [6008-31-7]
—, 2-[2-[2-[2-[2-[2-[2-[2-(decyloxy)ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]-